

160

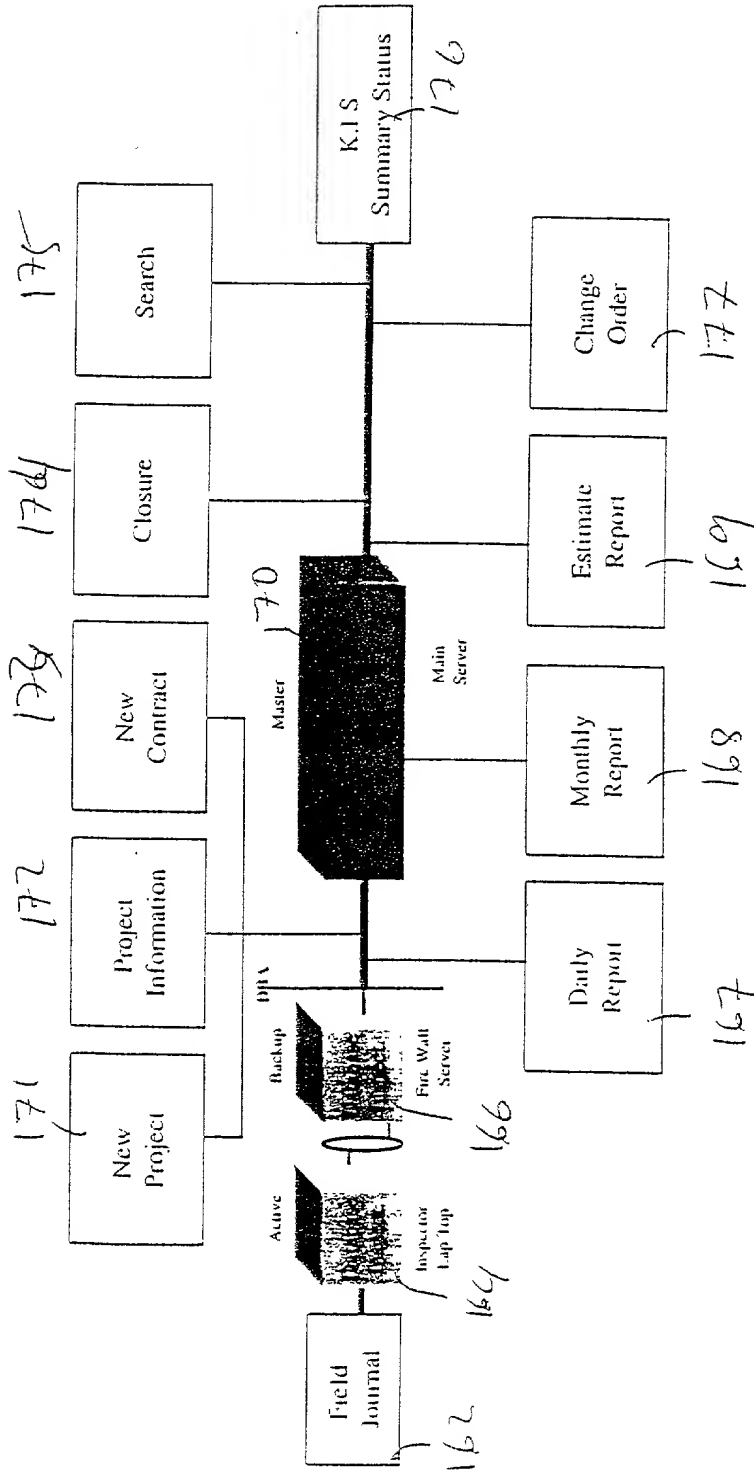


Fig 3

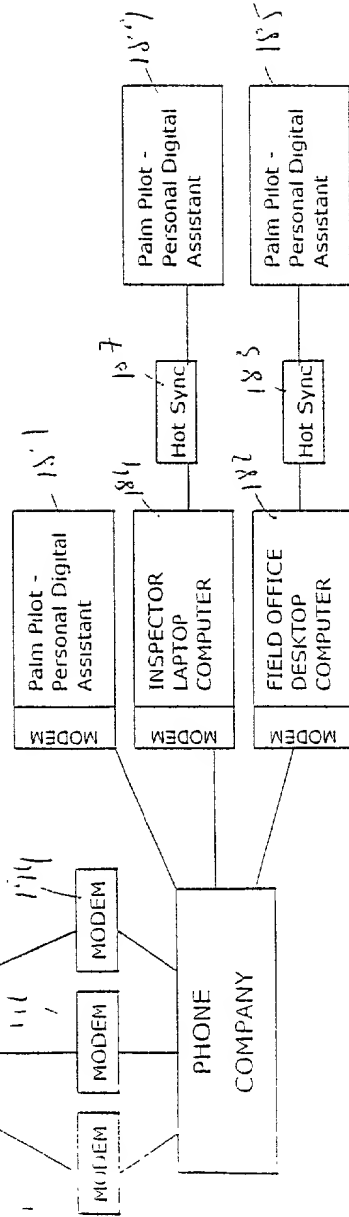
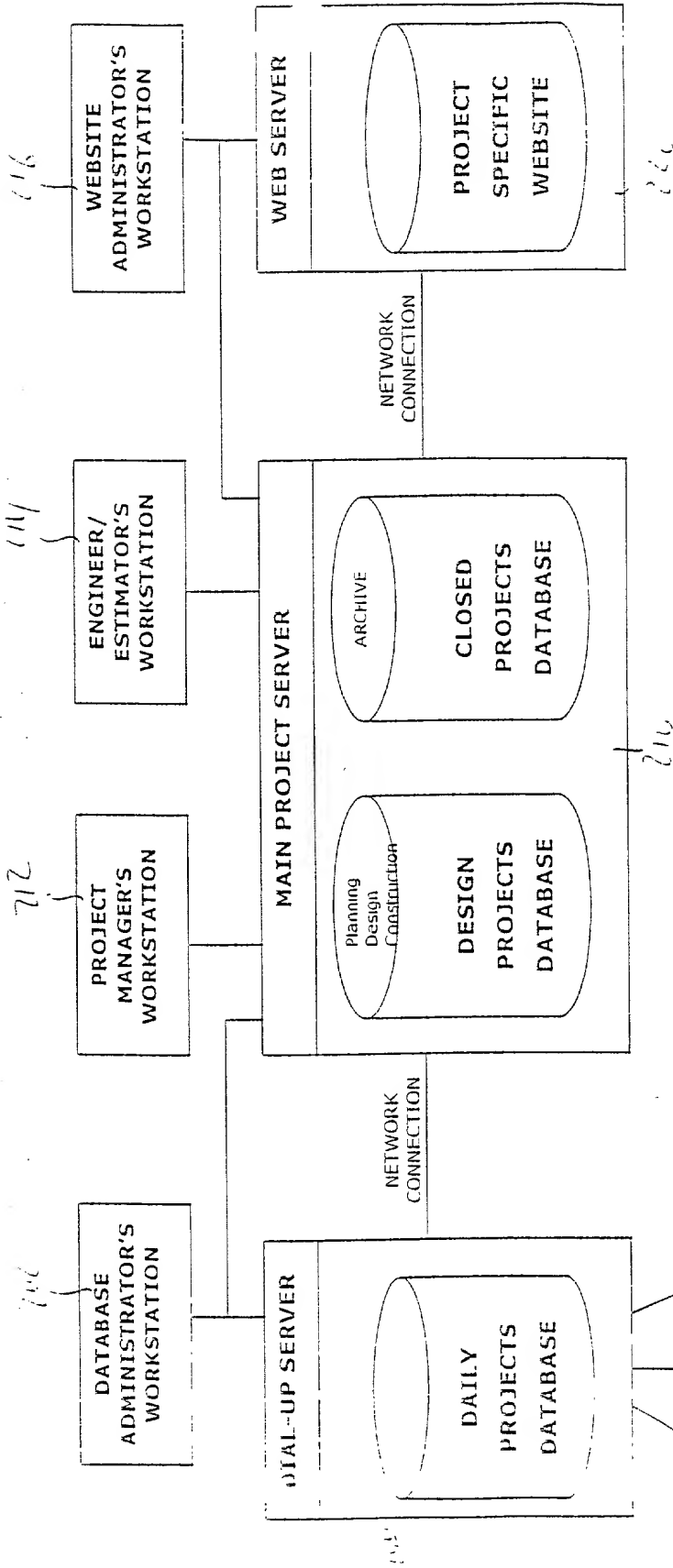


FIG. 4

PLANNING - DESIGN - CONSTRUCTION PROCESS FLOW

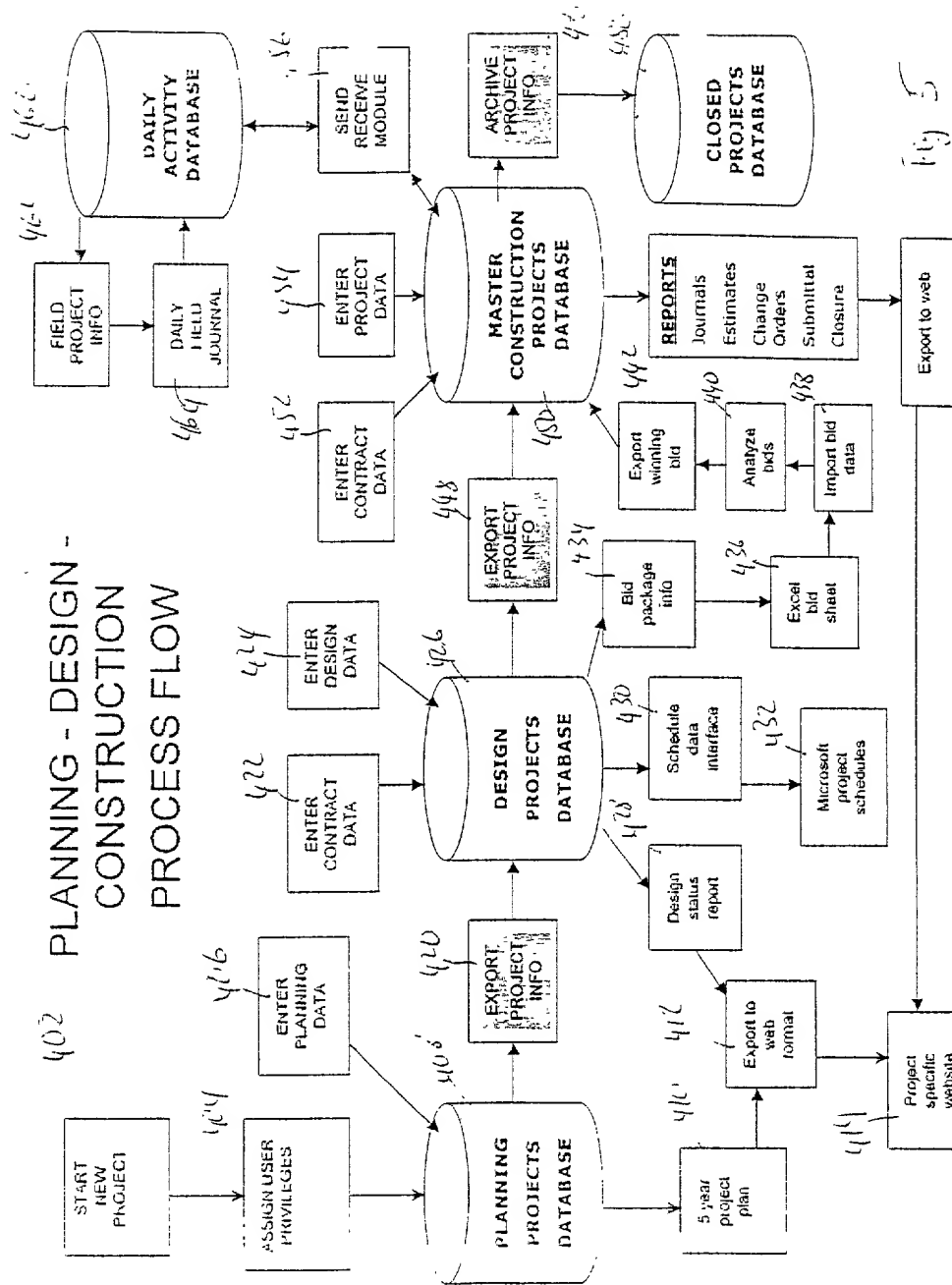
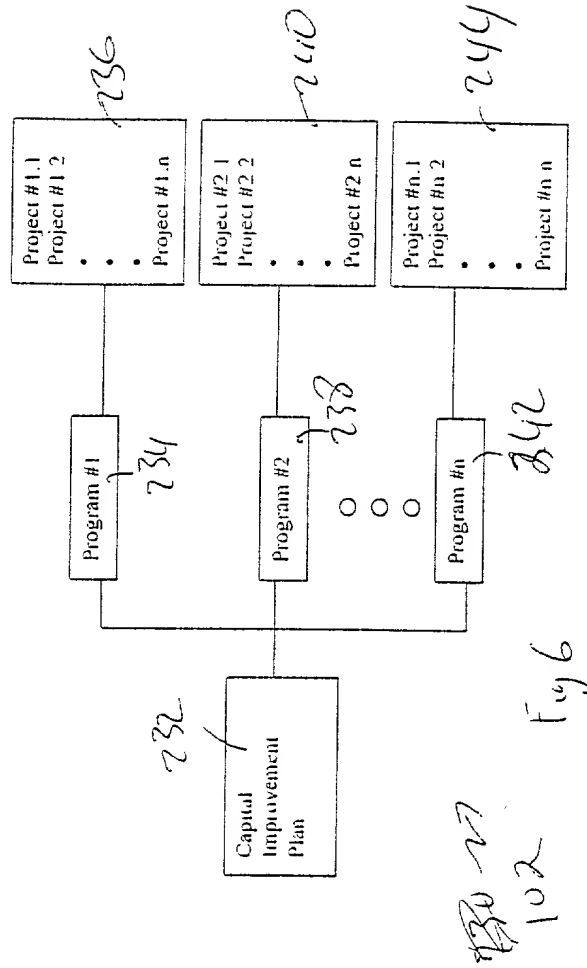


Fig. 5



```
graph TD; A([Phase I Design]) --> B[Kick-off Meeting]; B --> C[Interim Progress Review Meetings every 2-3 weeks]; C --> D[Private Utility and Inter-Agency Conflict Coordination]; D --> E["- Geotechnical Investigation  
- Environmental Site Assessment  
- Survey Activities  
- Archeological Investigation"]; E --> F[Real Estate Activities (includes railroad right-of-way and private pipeline permits/approval)]; F --> G[Preliminary Engineering Report (draft)]; G --> H[Schematic Design Submittal (for architectural projects)]; H --> I[Pre-Technical Review Committee Meeting (Internal) for go/no go decision]; I --> J[Technical Review Committee Meeting]; J --> K[Record of Decisions and Action Items]; K --> L[Preliminary Engineering Report (final)];
```

The flowchart illustrates the Phase I Design process for the proposed rail line. It begins with an oval labeled "Phase I Design". The process follows a series of rectangular boxes connected by downward arrows. Handwritten numbers in the right margin correspond to specific steps: 250 for "Kick-off Meeting", 252 for "Interim Progress Review Meetings every 2-3 weeks", 254 for "Private Utility and Inter-Agency Conflict Coordination", 256 for a list of investigation activities, 258 for "Real Estate Activities", 260 for "Preliminary Engineering Report (draft)", 262 for "Schematic Design Submittal", 264 for "Pre-Technical Review Committee Meeting", 266 for "Technical Review Committee Meeting", 268 for "Record of Decisions and Action Items", and 270 for "Preliminary Engineering Report (final)". The final step is enclosed in a double-lined box.

Phase I Design

Kick-off Meeting 250

Interim Progress Review Meetings every 2-3 weeks 252

Private Utility and Inter-Agency Conflict Coordination 254

- Geotechnical Investigation
- Environmental Site Assessment
- Survey Activities
- Archeological Investigation

256

Real Estate Activities (includes railroad right-of-way and private pipeline permits/approval) 258

Preliminary Engineering Report (draft) 260

Schematic Design Submittal (for architectural projects) 262

Pre-Technical Review Committee Meeting (Internal) for go/no go decision 264

Technical Review Committee Meeting 266

Record of Decisions and Action Items 268

Preliminary Engineering Report (final) 270

~~FSA~~
FSA

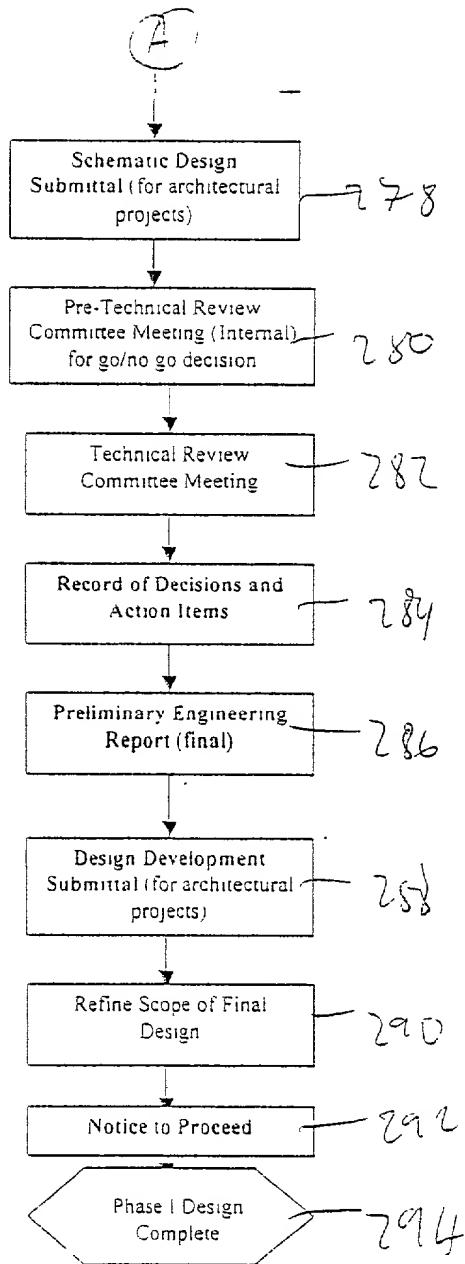
[illegible]

FIG. 7B

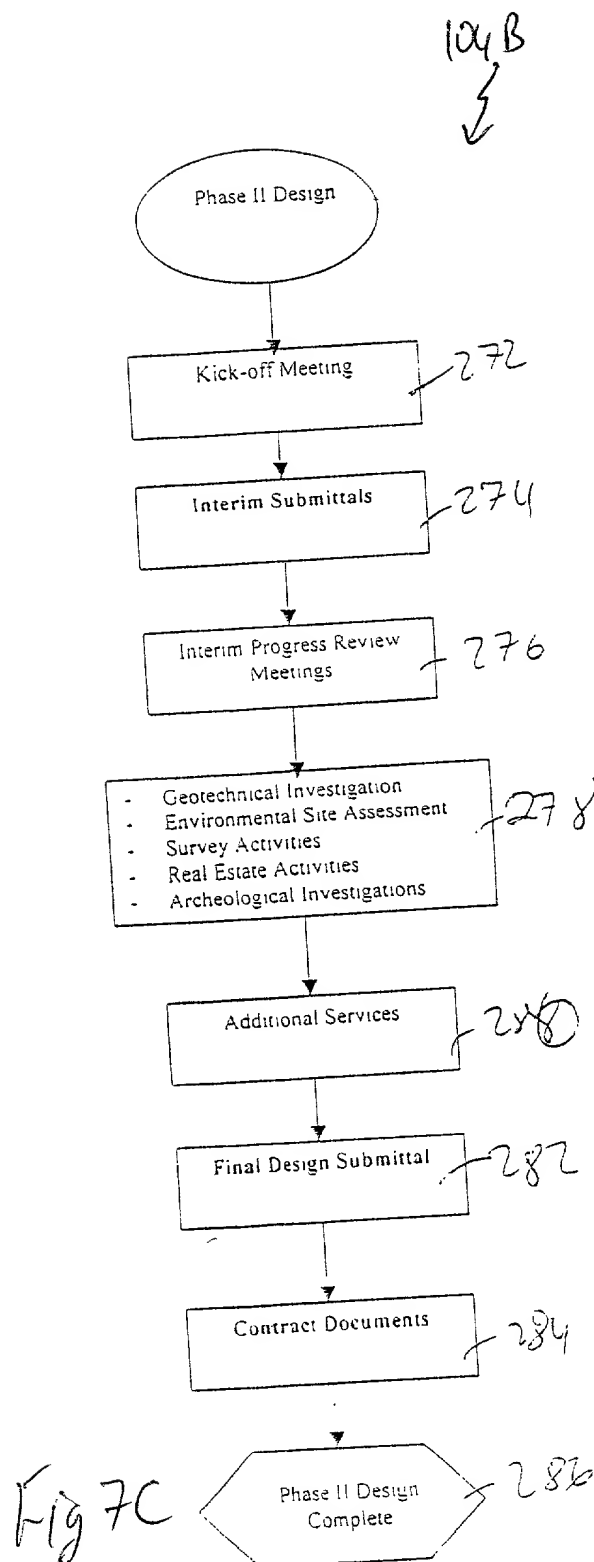


FIG. 8

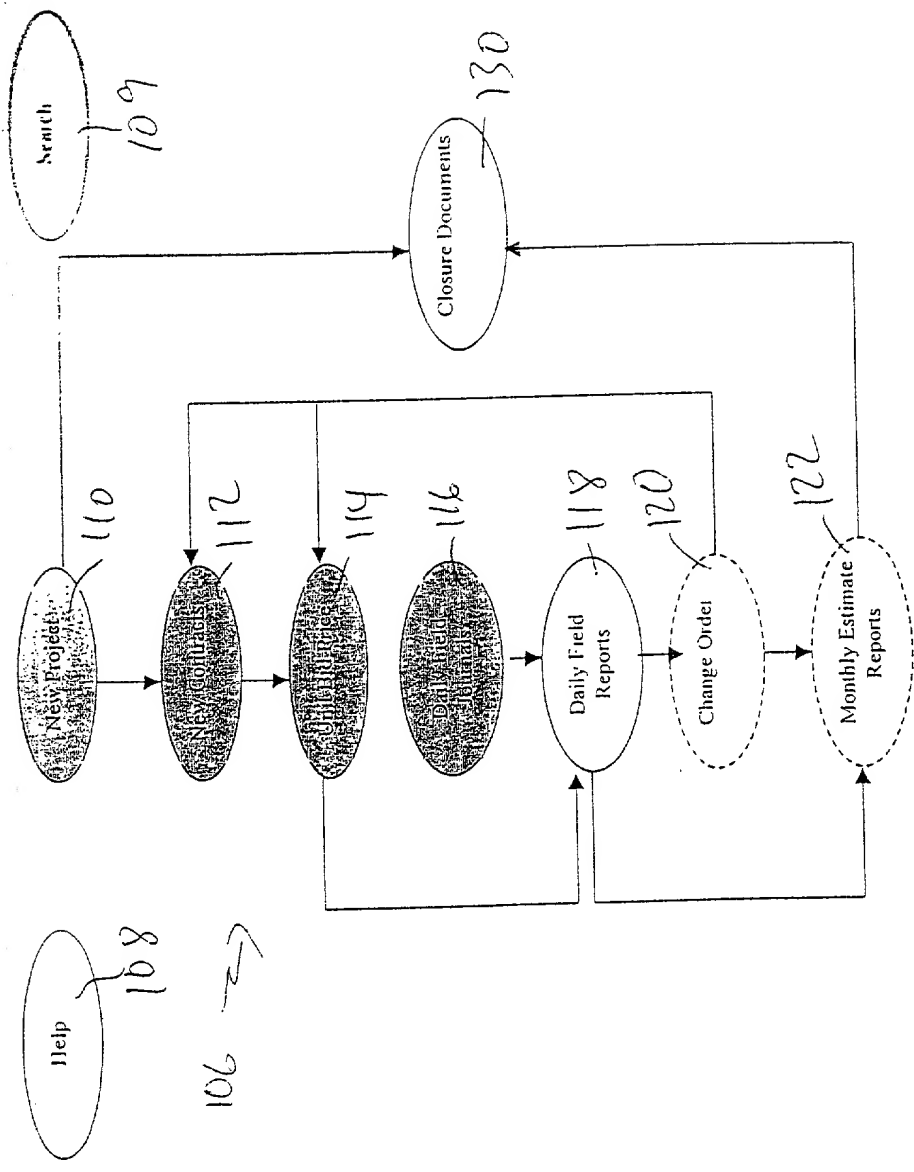


Fig 8

09887907, 0602001

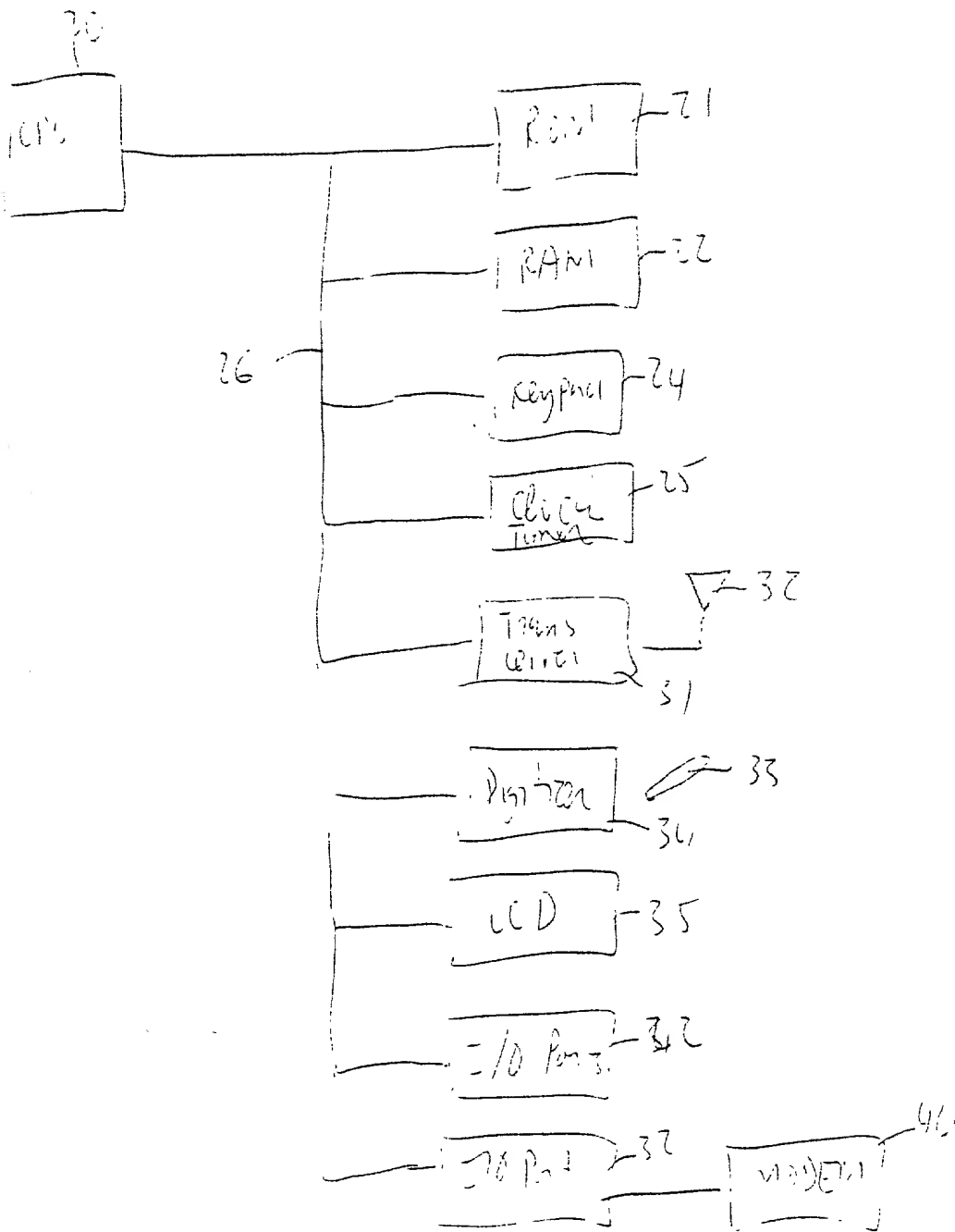


Fig 9

09087907.060001

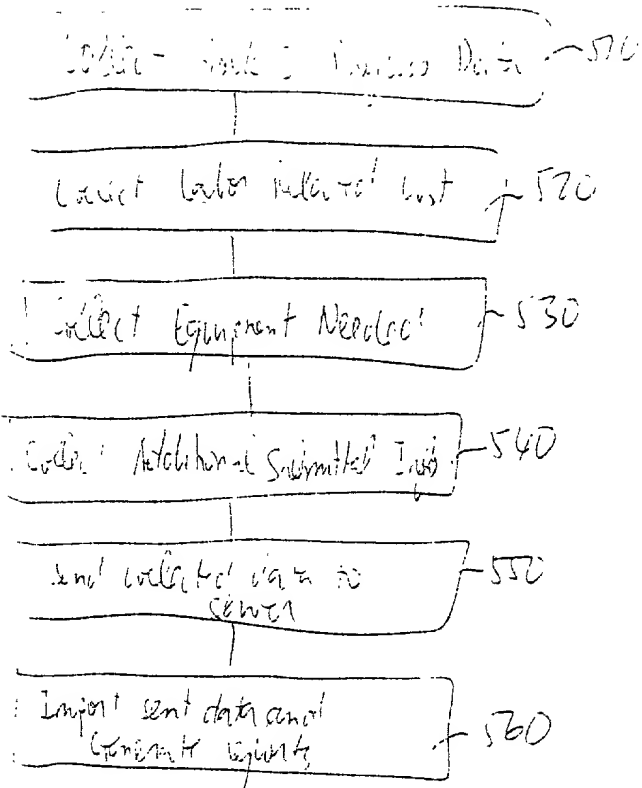


FIG 1D

0387907.062001

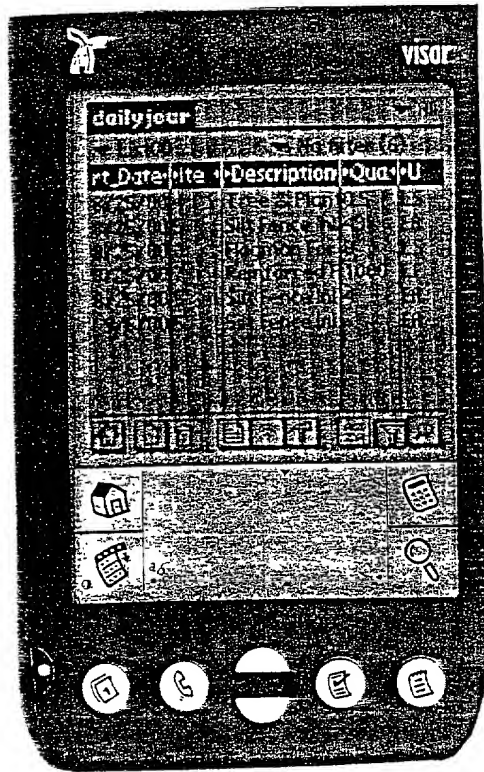


FIG. 11

09887907.061201

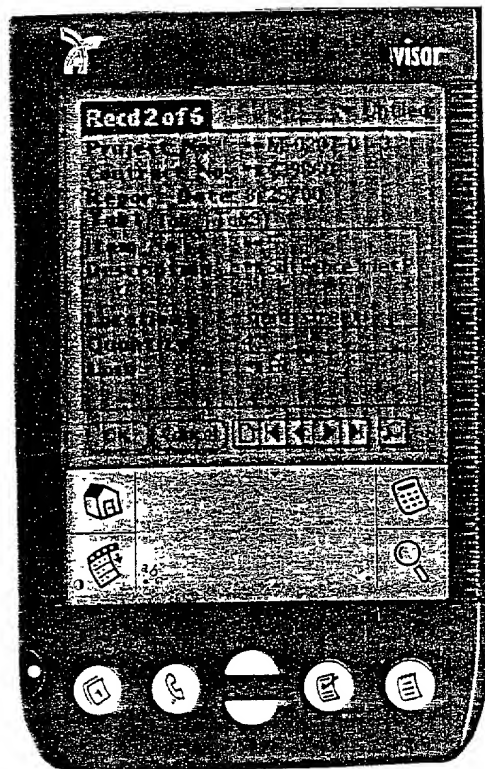


FIG 12

EDIT NEW LOCATION / 2004

09887907, 0622001

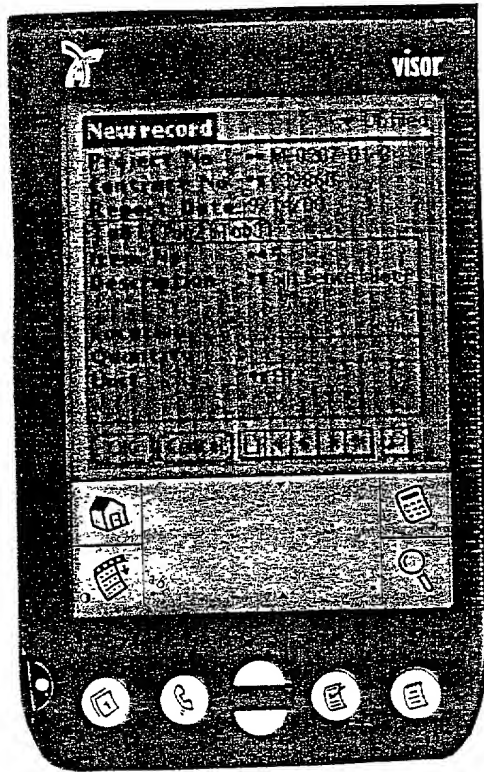


FIG. 13

NEW TERMINAL LOCATION QUERY

09887907.062201

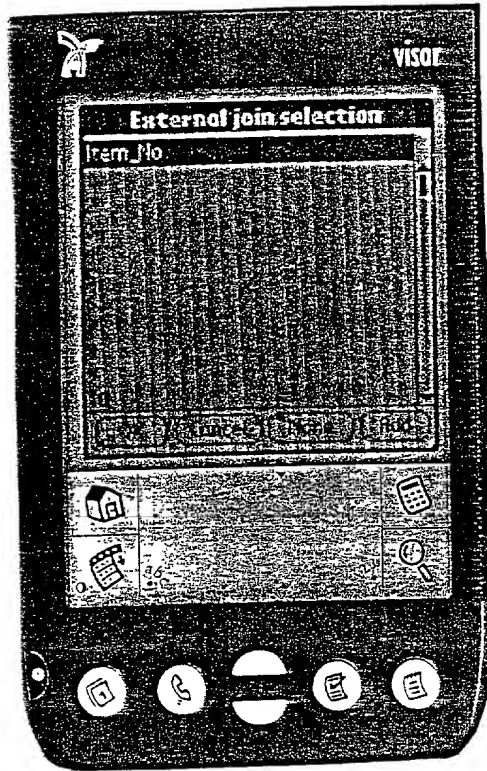


FIG. 14

SELECT UNIT 8.0 787A

09887907.052001

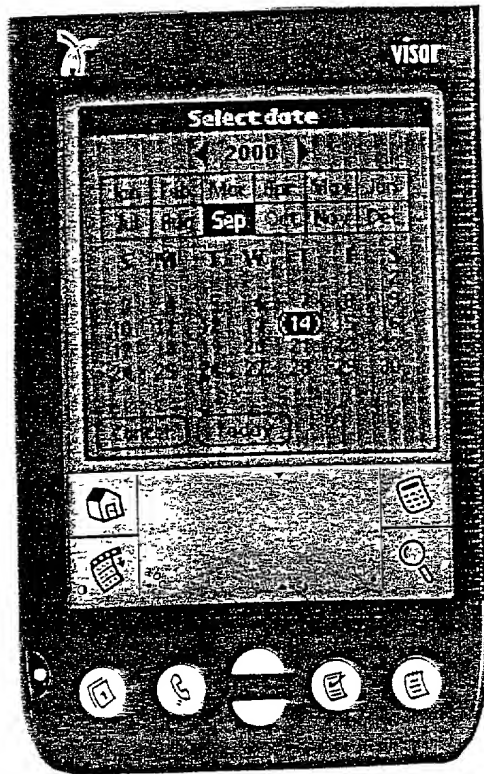


FIG. 15

SELECT INSTRUCTION DATE

09887907.062201

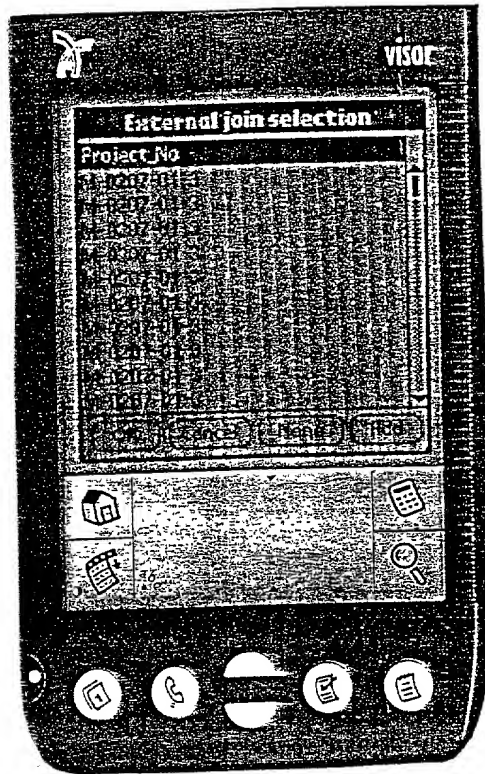


FIG. 16

SELECT PROJECT NUMBER

09887907, 0688201

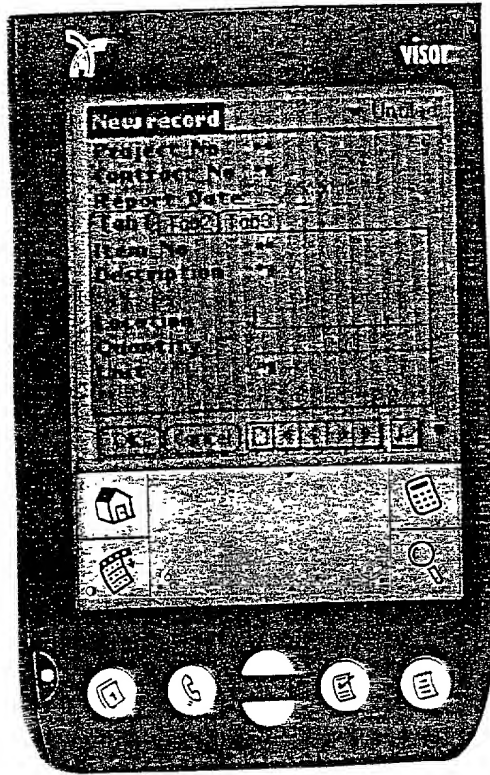


FIG. 17

FIG. 17

09887907.062201

FIG. 18

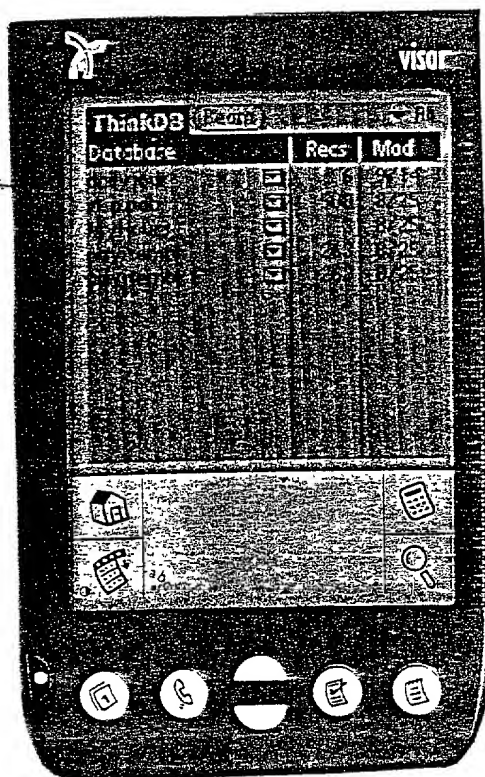


FIG. 18

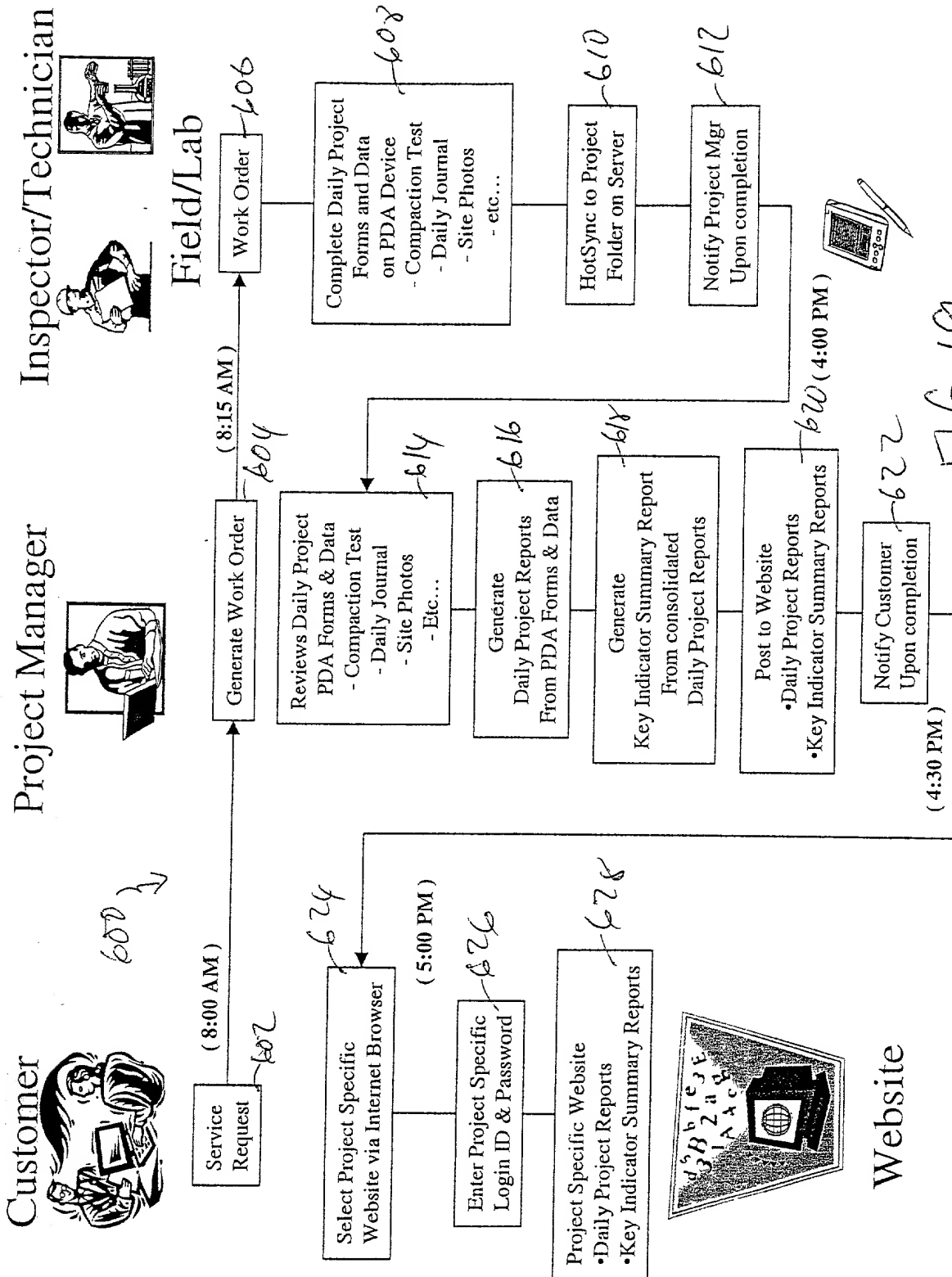


FIGURE 20-10

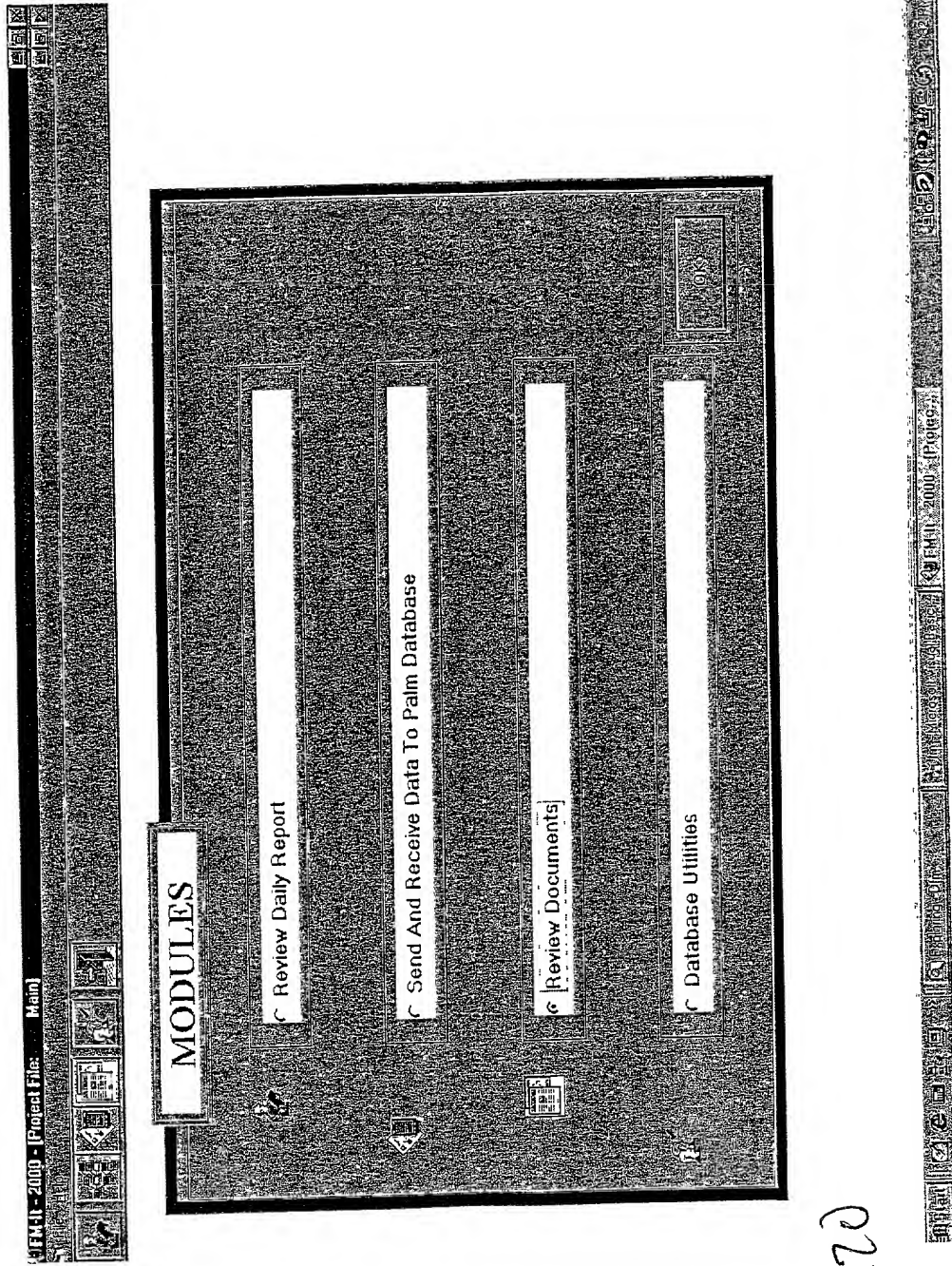


FIG. 20

103390" 20628860



Construction Audits

In Place Density Test using Nuclear Method ASTM D2922
Laboratory Compaction Of Soil using Modified Effort ASTM D1557
Asphaltic Concrete Pavement P-401
Portland Cement Concrete Pavement P-501

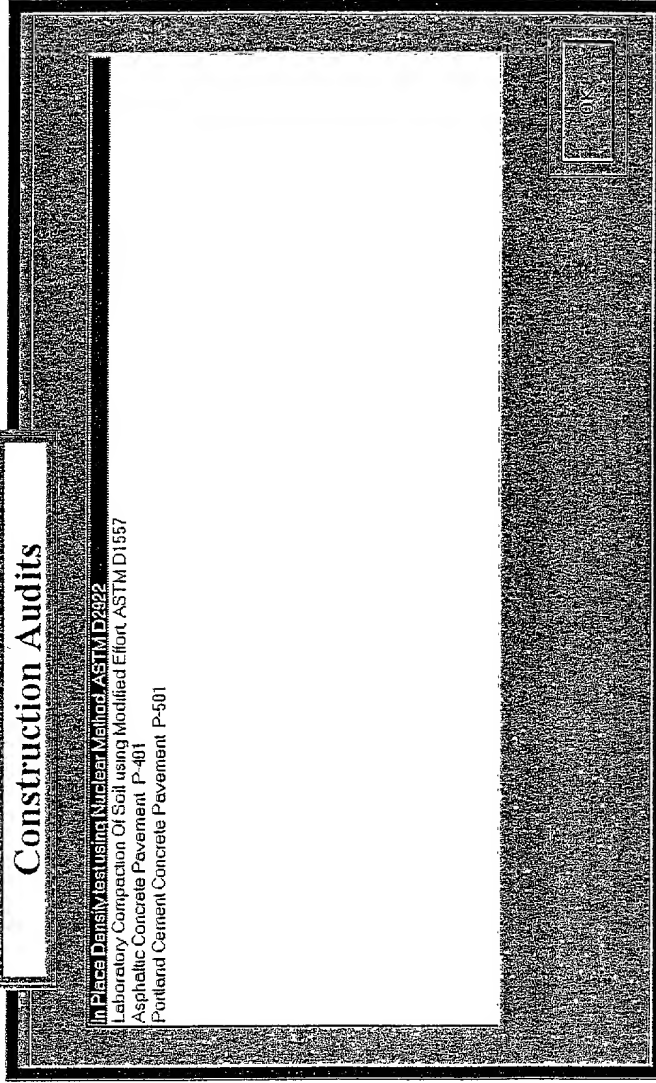


FIG. 21

Form 70642850

Non-Compliance Notice	
NON-COMPLIANCE NOTICE	
Project No.	N 0493 01-3
Project Name	Alameda Genoa Road Improvements
Contractor	Texas Stealing Construction, Inc.
Contractor Rep	James Saw
Notice No.	045
Notice Date	
Location	
Station	From To
	191 192
Reference Drawing	DOW 56
Specification No.	
Notice is hereby given that	
Tests	
Inspection	
Indicate that the work, as described below, is not in conformance with the contract Documents	

Non-Compliance Notice	
NON-COMPLIANCE NOTICE	
Project No.	N 0493 01-3
Project Name	Alameda Genoa Road Improvements
Contractor	Texas Stealing Construction, Inc.
Contractor Rep	James Saw
Notice No.	045
Notice Date	
Location	
Ferry Sidewalk	
Submitted By	
Inspector	David Z
Acknowledged By	
Reviewer	
Contractor	
Joe Ranger	
Bob Pow	
Kevin Black	

AG. 22

Project File: [Name]

Select Date Range For (Daily Report)

From Date: 02/01/2001 To Date: 02/16/2001

February 2001 February 2001

ID	Name	Lab	Path
CT002	ATSER LP	C:\aden\OFAN\chd\in.mdb	

Download

Database Utilities

Fig 23

103690" 20628860

Assure-It 2000 - [Lab]

Tracking In Place Density test using Nuclear Method, ASTM D2922

Lab Name: ATSER LP
Project Name: Champagne - Welber
Project No: 02-00-21115 Date: 12/24/2000

Day Journal

Lab No	Moisture (%)	Density (g/cm³)	Notes
292	118.5	10.5	114.7 11.1 97 Lift 1
293	110	14	104.5 12.4 95 Haunch
294	110	14	106.7 12.1 97 Bedding
295	110	14	105.9 11.4 96 Top
296	110	14	105.7 13.2 96 Bedding
297	110	14	105.4 13.3 96 Top
298	110	14	105.3 12.7 97 Bedding
299	110	14	105.1 13.5 96 Haunching
300	110	14	107 13.8 97 Bedding
301	118.5	10.5	112.1 12.9 95 Lift 2
302	118.5	10.5	113.1 11.9 95 Lift 1
303	110	14	108.1 12 96 Haunch
304	110	14	107.7 11.4 98 Top
305	110	14	106.9 12.2 97 Top
306	110	14	106.8 12.7 97 Bedding
307	110	14	107.2 12.3 97 Bedding
308	118.5	10.5	112.1 12.1 96 Lift 3
309	118.5	10.5	111.7 11.2 94 Lift 3
310	118.5	10.5	114.3 11.8 96 Lift 2
311	118.5	10.5	110.9 12.7 94 Lift 2
312	118.5	10.5	111.7 12.5 94 Lift 1

Assure-It 2000 - [Lab]

FIG. 24

1022330" 20623860

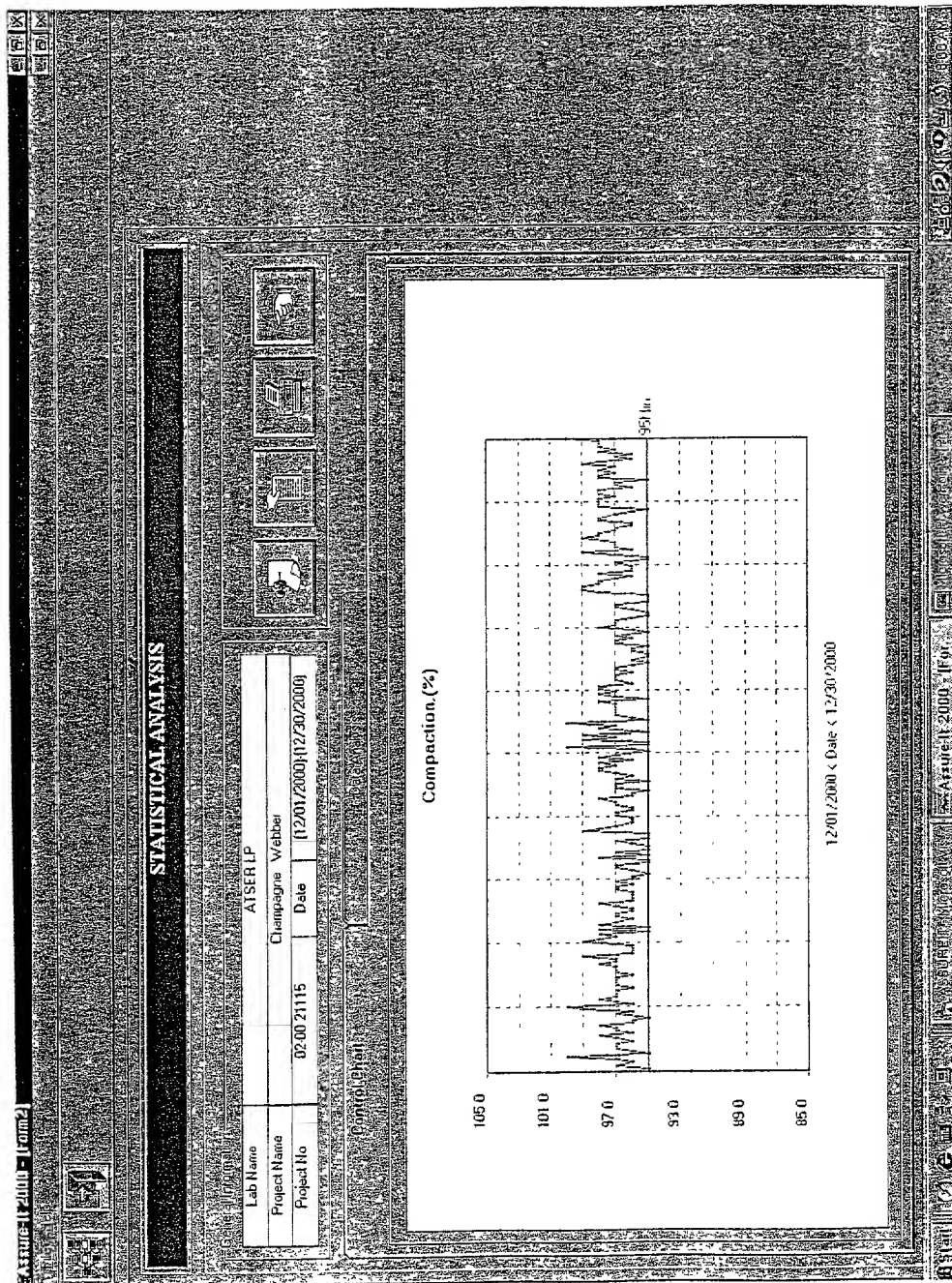


Fig. 25